

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Department of Defense - Army	Cannabidiol (CBDV) Versus Placebo in Children with Autism Spectrum Disorder (ASD)	\$0	4.1	Albert Einstein College of Medicine
National Institutes of Health	Sensory Integration Therapy in Autism: Mechanisms and Effectiveness	\$448,778	4.2	Albert Einstein College of Medicine
National Institutes of Health	Sensory Integration Therapy in Autism: Mechanisms and Effectiveness	\$161,301	4.2	Albert Einstein College of Medicine
Department of Defense - Army	Treating Gastrointestinal and Autism Symptoms in Adults with Autism Using Microbiota Transfer Therapy (MTT)	\$0	4.1	Arizona State University
National Institutes of Health	Discovery of Novel Drugs for Autism	\$382,982	4.1	Asddr, Llc
National Science Foundation	PFI-TT: Creation of an augmented-reality platform for treatment of phobias/anxiety in children with Autism Spectrum Disorder	\$199,791	4.3	Baylor College of Medicine
National Science Foundation	STTR Phase I: An immersive gaze-controlled video game to help children on the autism spectrum improve their eye contact, emotion recognition, and joint attention skills	\$225,000	4.3	BioStream Technologies, LLC
Simons Foundation	Generating EEG biomarkers of treatment outcome	\$168,468	4.1	Birkbeck College
Autism Speaks	PACT contract	\$350,250	4.1	Boston Children's Hospital
Autism Science Foundation	Exploring the possibility of deep brain stimulation for autism	\$0	4.3	Boston University
Department of Defense - Army	A Novel Intervention for Training Auditory Attention in Adolescents with Autism Spectrum Disorder	\$0	4.2	Boston University, Trustees of
National Science Foundation	SBIR Phase I: Hacking Eye Movements to Improve Attention	\$225,000	4.3	Brainleap Technologies, Inc.
Department of Defense - Army	Clinical Trial of a Comprehensive Treatment for High-Functioning Children with ASD	\$0	4.2	Canisius College
Department of Education	Testing the Long-Term Beneficial Impacts from a Comprehensive School Intervention for High-Functioning Children with ASD (HFASD): An Efficacy Follow-Up Study	\$342,460	4.2	Canisius College
Department of Education	Efficacy of a Comprehensive School-Based Intervention for Children with High-Functioning Autism Spectrum Disorders (HFASDs)	\$0	4.2	Canisius College
National Institutes of Health	PTP1B Inhibitors for the Treatment of Rett Syndrome	\$204,406	4.1	Case Western Reserve University
Department of Defense - Army	Early Treatment of Language Impairment in Young Children with Autism Spectrum Disorder with Leucovorin Calcium	\$1,129,610	4.1	Children's Hospital, Phoenix
Autism Speaks	Response Heterogeneity to GI Treatment, Autism Symptom and Improved Oxidative Stress	\$148,976	4.1	Children's Hospital of Los Angeles

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Autism Science Foundation	Longitudinal Follow Up to Adolescent Social Skills and Executive Functioning Intervention Studies	\$0	4.2	Children's Research Institute, Children's National Medical Center
Patient-Centered Outcomes Research Institute	A Community-Based Executive Function Intervention for Low-Income Children with ADHD and ASD	\$0	4.Core/Other	Children's Research Institute, Children's National Medical Center
FRAXA Research Foundation (FRAXA)	Fragile X Clinical Trial of AZD7325 in Adults	\$0	4.1	Cincinnati Children's Hospital Medical Center
National Institutes of Health	Teaching Academic Success Skills to Middle School Students with Autism Spectrum Disorders (ASD) with Executive Functioning Deficits	\$238,500	4.2	Cincinnati Children's Hospital Medical Center
Brain & Behavior Research Foundation	Mechanism-based Treatment Targets and Biomarkers for Genetically Defined Mental Illnesses	\$25,000	4.1	Cincinnati Children's Hospital Medical Center
Department of Education	Teaching Academic Success Skills to Middle School Students with Autism Spectrum Disorders (ASD) and Executive Functioning Deficits	\$275,162	4.2	Cincinnati Children's Hospital Medical Center
Autism Speaks	Autism Treatment Network - Pilot study of Minocycline	\$42,000	4.1	Cincinnati Children's Hospital Medical Center
Agency for Healthcare Research and Quality	Ambulatory Pediatric Safety Learning Lab	\$560,539	4.1	Cincinnati Children's Hospital Medical Center
Simons Foundation	Clinical Research Associates	\$1,660,000	4.1	Clinical Research Associates
National Institutes of Health	Extending the Early Start Denver Model to Young Children with Down Syndrome	\$777,413	4.2	Drexel University
National Institutes of Health	Pilot Study to Improve Access to Early Intervention for Autism in Africa	\$179,284	4.2	Duke University
National Institutes of Health	Impact of Combined Medication and Behavioral Treatment in Young Children with Comorbid ASD and ADHD	\$475,076	4.1	Duke University
National Science Foundation	SBIR Phase I: Enabling Musical Creativity for People with Special Needs	\$225,000	4.Core/Other	Edify Technologies, Inc.
Department of Education	Evaluation of Structured methods in Language Education (SMILE): A Program Combining Literacy and Language Development for K-5 Students with Significant Cognitive Disabilities in NYC's District 75	\$124,410	4.2	Education Development Center
Department of Defense - Army	Efficacy of the Direct Instruction Language for Learning Program to Promote Expressive and Receptive Language in Children with Autism Spectrum Disorder	\$0	4.2	Emory University
Department of Defense - Army	A Multidisciplinary Intervention for Encopresis in Children With ASD	\$0	4.2	Emory University

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National Institutes of Health	Promoting Transactional Supports to Optimize Social Communication Outcomes for Infants and their Families	\$371,743	4.2	Emory University
National Institutes of Health	Novel Therapy for Fragile X Syndrome	\$317,514	4.1	Epigen Biosciences, Inc.
National Institutes of Health	Therapy Management System for Model-Based Behavioral Interventions	\$586,007	4.3	Experiad, LLC
National Institutes of Health	V-Motive: System for Comprehensive Therapy-Integrated Video Modeling	\$598,828	4.3	Experiad, LLC
Department of Education	Efficacy of the Early Social Interaction (ESI) Model for Toddlers with Early Signs of Autism Spectrum Disorder in Community Early Intervention Programs	\$682,154	4.3	Florida State University
Organization for Autism Research	Students and Teachers Actively Reading Together	\$20,000	4.2	Florida State University
National Institutes of Health	Regulation of 22q11 Genes in Embryonic and Adult Forebrain	\$445,484	4.1	George Washington University
National Institutes of Health	Data-Driven Multidimensional Modeling of Nonverbal Communication in Typical and Atypical Development	\$405,254	4.2	Georgia Institute of Technology
National Science Foundation	CAREER: Combining Crowdsourcing and Computational Creativity to Enable Narrative Generation for Education, Training, and Healthcare	\$120,943	4.3	Georgia Tech Research Corporation
Simons Foundation	Modulation of a splicing regulatory network commonly disrupted in autism	\$150,000	4.1	Governing Council of the University of Toronto
National Science Foundation	SBIR Phase II: Using Data Mining to Optimally Customize Therapy for Individuals with Autism	\$28,000	4.3	Guiding Technologies Corporation
Autism Research Institute	To study the effect of zinc therapy on ERK levels in individuals with autism	\$7,485	4.1	Hartwick College
FRAXA Research Foundation (FRAXA)	Investigating Gene Reactivation to Treat Fragile X Syndrome	\$0	4.CC	Harvard University, Massachusetts General Hospital
FRAXA Research Foundation (FRAXA)	Repurposing Study II: Evaluating Combinations of Drugs to Treat Fragile X	\$0	4.1	Healx
National Institutes of Health	Prefrontal Function in the Shank3-Deficient Rat: A First Rat Model for ASD	\$457,912	4.1	Icahn School of Medicine at Mount Sinai
Department of Education	Supporting Early Interventionists of Toddlers with Autism to Build Family Capacity	\$443,480	4.2	Indiana University
Autism Science Foundation	Evaluating attentional deficits in ASD during real life situations	\$25,000	4.3	Indiana University
Department of Education	Joint attention mediated learning intervention for toddlers with autism spectrum disorders and their families	\$0	4.2	Indiana University; University of North Carolina at Chapel Hill; University of Kansas

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Simons Foundation	BKCa channels openers for the treatment of sensory hypersensitivity in ASD	\$230,498	4.1	Institut National de la Santé et de la Recherche Médicale-ADR-Bordeaux
FRAXA Research Foundation (FRAXA)	Coffee, Tea, and Chocolate: Adenosine Receptors in Fragile X	\$90,000	4.1	Italian National Institute of Health
National Institutes of Health	Postnatal Combination Therapy for Cerebral Palsy	\$333,795	4.1	Johns Hopkins University
Department of Education	An Efficacy Trial of the Early Achievements Comprehensive Intervention for Preschoolers with Autism	\$1,008,736	4.2	Kennedy Krieger Institute
National Institutes of Health	Mindfulness and Parent Stress Reduction: Improving Outcomes for Children with Autism Spectrum Disorder	\$465,324	4.2	Loma Linda University
Simons Foundation	The Autism Inpatient Collection: Phase 3-Expansion	\$127,090	4.3	MaineHealth d/b/a Maine Medical Center
Organization for Autism Research	Open trial of the CHANGE (Changing Health in ASD through Nutrition, Getting fit & Expanding variety	\$0	4.2	Marcus Autism Center, Emory University
Organization for Autism Research	A Feasibility Study of Headsprout Reading Program in Children with ASD and Reading Delay	\$0	4.3	Marcus Autism Center, Emory University
FRAXA Research Foundation (FRAXA)	Pharmacological Tolerance in the Treatment of Fragile X Syndrome	\$90,000	4.1	Massachusetts Institute of Technology (MIT)
Health Resources and Services Administration	Autism Intervention Research Network on Physical Health (AIR-P network)	\$2,991,590	4.1	Massachusetts General Hospital
National Institutes of Health	Translating MEG-Based Biomarkers to EEG-Based Outcome Measures for Autism Spectrum Disorders	\$252,750	4.2	Massachusetts General Hospital
Health Resources and Services Administration	Resiliency Program for Siblings of Children with Autism Spectrum Disorder	\$0	4.Core/Other	Massachusetts General Hospital
FRAXA Research Foundation (FRAXA)	Enhancing NMDA Receptor Signaling to Treat Fragile X Syndrome	\$45,000	4.1	Massachusetts Institute of Technology
Department of Defense - Army	Development of Novel Drugs Targeting Serotonin Receptors to Treat Motor, Social, Cognitive, and Sensory Domains of Autism Spectrum Disorder Using Mouse Models	\$0	4.1	Mercer University
Health Resources and Services Administration	Engaging Children With Behavioral Health And Neurodevelopmental Disorders And Their Parents To Prevent Summer Weight Gain: Piloting The Game Squad Home Exergaming and Virtual Health Coaching Intervention	\$0	4.3	Merrimack College
Health Resources and Services Administration	Comparative Efficacy of a Self-directed and Therapist-assisted Telehealth Parent Training Intervention for Children with ASD	\$0	4.3	Michigan State University

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National Institutes of Health	A Drug-Screening Platform for Autism Spectrum Disorders Using Human Neurons and Astrocytes	\$127,680	4.1	National Institute of Health - Intramural
The New England Center for Children	The effects of reinforcement magnitude on resistance to extinction	\$4,825	4.2	NECC
The New England Center for Children	Evaluating a brief graduated exposure protocol to treat disruptive behavior in the dental context	\$4,825	4.Core/Other	NECC
The New England Center for Children	Increasing engagement in independent or social leisure items using response restriction, differential reinforcement, and conditioning	\$5,375	4.2	NECC
The New England Center for Children	Establishing two-dimensional identity matching performances with a stimulus control shaping procedure	\$3,600	4.2	NECC
The New England Center for Children	Assessing the Reinforcing Value of and Preference for Token Reinforcement Systems for Individuals with Autism	\$0	4.2	NECC
The New England Center for Children	Effects of and preference for stimuli singalling upcoming events in transitions between activities	\$2,200	4.2	NECC
The New England Center for Children	Use of the Augmented Competing Stimulus Assessment to identify stimuli for the treatment of stereotypic behavior	\$4,825	4.2	NECC
The New England Center for Children	Determining Delayed imitation as a prerequisite for video modeling	\$0	4.3	NECC
The New England Center for Children	Attending to complex stimuli: An instructional design approach	\$0	4.2	NECC
The New England Center for Children	Generalization effects of mixed-trial and interspersed-mixed-trial tabletop procedures	\$3,600	4.2	NECC
The New England Center for Children	A Component Analysis of Self-Monitoring for Increasing Task Engagement	\$5,375	4.2	NECC
The New England Center for Children	Teaching prerequisites to Observational Learning	\$3,700	4.2	NECC
The New England Center for Children	Stimulus equivalence training and generalization of decimal and percent skills	\$3,600	4.2	NECC
The New England Center for Children	Effects of Social stories and video modeling on conversation skills	\$0	4.2	NECC
The New England Center for Children	Teaching parents to implement responsive play teaching strategies with children	\$0	4.3	NECC
The New England Center for Children	Using video prompting and segmented video prompting to teach Lego structures	\$0	4.3	NECC
The New England Center for Children	Optimizing Instruction of Personal Care and Hygiene Skills	\$2,200	4.Core/Other	NECC

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The New England Center for Children	Evaluating the effects of outcome-specific consequence in teaching categories to individuals with autism	\$3,600	4.2	NECC
The New England Center for Children	Effects of Category and Choice on Preference	\$0	4.2	NECC
The New England Center for Children	Evaluating the paired-stimulus method for identifying social reinforcers for skill acquisition	\$5,375	4.2	NECC
National Institutes of Health	Underlying Mechanisms of Cerebellar tDCS	\$296,254	4.3	New Jersey Institute of Technology
Simons Foundation	Structural biological studies of the cytoplasmic domain of KCC2	\$276,992	4.1	New York Structural Biology Center
Department of Defense - Army	Development of Novel Drugs Targeting Serotonin Receptors to Treat Motor, Social, Cognitive, and Sensory Domains of Autism Spectrum Disorder Using Mouse Models	\$0	4.1	Northeastern University
National Institutes of Health	The Role of Parent Phenotype in Parent-Mediated Language Interventions for Autism	\$792,777	4.2	Northwestern University
National Institutes of Health	The Role of Parent Phenotype in Parent-Mediated Language Interventions for Autism	\$52,415	4.2	Northwestern University
Simons Foundation	National SPARK Mobile App Competition	\$49,000	4.3	Pace University
National Institutes of Health	Using Serious Game Technology to Improve Sensitivity to Eye Gaze in Autism	\$536,881	4.3	Pennsylvania State University-Univ Park
National Institutes of Health	A High-dose Folinic Acid Treatment for Core and Associated Symptoms of Autism	\$558,921	4.1	Phoenix Children'S Hospital
National Institutes of Health	Rapid, In Vitro Phenotyping of Monogenic Neurological Disorders Using CRISPRi and High-Throughput All-Optical Electrophysiology.	\$550,626	4.1	Q-State Biosciences, Inc.
Department of Education	Examining the efficacy of classroom pivotal response teaching in classroom environments	\$0	4.2	Rady Children's Hospital - San Diego
National Institutes of Health	Fatty Acid Supplements Alter Biological Signatures in Children with Autism Spectrum Disorder	\$260,967	4.1	Research Inst Nationwide Children'S Hosp
National Institutes of Health	Integrated Treatments for Core Deficits in Autism Spectrum Disorder	\$146,796	4.1	Rush University Medical Center
National Institutes of Health	Development of Roralpha and Rorgamma Ligands for Treatment of Behavioral Disorders	\$59,600	4.1	Saint Louis University
National Institutes of Health	Transcriptional Signature Profiling of IGF1-Treated Neural Cells from Idiopathic Autistic Patients	\$96,200	4.1	Salk Institute For Biological Studies
Department of Education	Implementing an emergent literacy program for students with intellectual disabilities and autism in general education classrooms	\$0	4.2	San Francisco State University

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National Science Foundation	SBIR Phase I: Improving Behavioral Assessment of Children Diagnosed with Autism Spectrum Disorder through Enhanced Data Acquisition	\$223,565	4.3	Soinrise Technologies LLC.
National Institutes of Health	Developing a Prenatal Biologic Therapy to Mitigate ASD Risk from Maternal Autoantibodies to Caspr2	\$677,502	4.1	Spark2Flame, Inc.
Department of Education	Enhancing Augmentative and Alternative Communication Rates in pre-K Through 6	\$0	4.3	Speak Agent
Department of Education	Enhancing Augmentative and Alternative Communication Speed and Accuracy	\$0	4.3	Speak Agent
National Institutes of Health	Intranasal Vasopressin Treatment in Children with Autism	\$604,364	4.1	Stanford University
National Institutes of Health	QuBBD: Wearable Artificial intelligence for Bid Data-Driven Healthcare in Child Development	\$384,860	4.3	Stanford University
National Institutes of Health	Evaluation of Machine Learning to Mobilize Detection and Therapy of Developmental Delay in Children	\$235,500	4.3	Stanford University
Simons Foundation	Autism synaptic endophenotypes & candidate drug rescue	\$150,000	4.1	Stanford University
Simons Foundation	Detecting and Treating Social Impairments in a Monkey Model	\$164,588	4.1	Stanford University
Simons Foundation	Randomized Controlled Pilot Trial of Pregnenolone in Autism	\$0	4.1	Stanford University
National Institutes of Health	Neuroimaging Predictors of Pivotal Response Treatment in Young Children with Autism	\$235,500	4.2	Stanford University
National Institutes of Health	Chemicogenetic Rescue of Autism-Like Social Deficits in Shank3-Deficient Mice	\$79,750	4.1	State University of New York, Stony Brook
National Science Foundation	SBIR Phase I: Multi-Sensory Therapy Program for Children with Autism Spectrum Disorder	\$0	4.2	Teaching It Right, LLC
FRAXA Research Foundation (FRAXA)	Recruiting: Fragile X Clinical Trial of New PDE4D Inhibitor from Tetra	\$200,043	4.1	Tetra Discovery Partners & Rush University Medical Center
Department of Defense - Army	Biologic Mechanisms and Efficacy of Cerebellar Transcranial Direct Current Stimulation in ASD	\$713,869	4.1	Texas, University of, Southwestern Medical Center at Dallas
Department of Education	Meta-Analyses of Variables Related to Instruction in Augmentative and Alternative Communication Implementation	\$301,054	4.3	Texas A&M University
National Institutes of Health	Clinical Trial of the Effects of Therapy Dogs on Social Behavior in Group Social Skills Instruction with Children with Autism	\$177,425	4.2	Texas Tech University

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Simons Foundation	Translating Neuroprediction into Precision Medicine via Brain Priming - Project 1	\$0	4.1	The George Washington University
The New England Center for Children	Using the Early Skills Assessment Tool to Evaluate Outcomes in Children with Autism Spectrum Disorders	\$3,700	4.2	The New England Center for Children
The New England Center for Children	A comparison of BST and enhanced instruction training for conducting reinforcer assessments	\$2,675	4.2	The New England Center for Children
The New England Center for Children	Increasing adherence to medical examinations for individuals with autism	\$5,375	4.2	The New England Center for Children
The New England Center for Children	Using video modeling and video feedback to develop social skills during leisure activity	\$4,375	4.3	The New England Center for Children
The New England Center for Children	Stimulus control of stereotypy	\$3,600	4.2	The New England Center for Children
The New England Center for Children	The use of video modeling to increase procedural integrity in incidental teaching	\$3,700	4.3	The New England Center for Children
The New England Center for Children	When teaching leisure skills isn't enough: Increasing the reinforcing value of leisure activities	\$4,375	4.2	The New England Center for Children
The New England Center for Children	Teaching social initiations via direct instruction and preferred social consequences	\$5,800	4.2	The New England Center for Children
The New England Center for Children	Teaching Verbal Behavior: A Response Prompt Evaluation	\$5,800	4.2	The New England Center for Children
The New England Center for Children	Teaching complex skills using observational learning with video modeling to children diagnosed with autism	\$5,800	4.3	The New England Center for Children
The New England Center for Children	Increasing persistence in the context of treatment integrity failure	\$4,825	4.2	The New England Center for Children
The New England Center for Children	Using Delay and Denial tolerance training in the treatment of automatically maintained problem behavior	\$4,825	4.2	The New England Center for Children
The New England Center for Children	A behavioral analysis of anxiety in children with autism	\$5,800	4.1	The New England Center for Children
The New England Center for Children	Functional Analysis & Treatment Evaluation of Problem Behavior during Transitions	\$5,800	4.2	The New England Center for Children
The New England Center for Children	Multiple Mands and the Resurgence of Behavior	\$2,200	4.2	The New England Center for Children
The New England Center for Children	Functional analysis & treatment of immediate echolalia	\$5,375	4.2	The New England Center for Children
The New England Center for Children	Training DRA in different contexts to lower resistance to extinction of disruptive behavior	\$5,800	4.2	The New England Center for Children
The New England Center for Children	From Public to Private Masturbation: An Assessment of Redirection Procedures & Discrimination Training	\$5,800	4.2	The New England Center for Children

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The New England Center for Children	An Evaluation of Decreasing Vocal & Motor Stereotypy in Children with Autism	\$5,800	4.2	The New England Center for Children
The New England Center for Children	Transferring stimulus control to promote more independent leisure initiation	\$4,375	4.2	The New England Center for Children
The New England Center for Children	Use of a visual imagining procedure to teach remembering	\$6,200	4.2	The New England Center for Children
The New England Center for Children	Using matrix training to promote generalization of foundational skills	\$2,200	4.2	The New England Center for Children
The New England Center for Children	Using general case instruction to establish repertoires of helping in children with autism	\$3,700	4.2	The New England Center for Children
The New England Center for Children	Effects of response effort on resistance to extinction	\$0	4.2	The New England Center for Children
The New England Center for Children	Teaching children with autism to learn by listening -- Assessment and treatment of challenges in auditory discrimination	\$2,200	4.2	The New England Center for Children
The New England Center for Children	Teaching Self-Advocacy when an item is Missing from the Environment in Individuals with ASD	\$0	4.3	The New England Center for Children
The New England Center for Children	Exchange Schedule Manipulations	\$0	4.2	The New England Center for Children
The New England Center for Children	Sensitivity to reinforcement: Effects on learning and physiological correlates	\$0	4.3	The New England Center for Children
The New England Center for Children	Teaching symbolic play using in-vivo video modeling and matrix training	\$5,800	4.2	The New England Center for Children
The New England Center for Children	Teaching students with autism to use Augmentative and Alternative Communication: Addressing unanswered questions	\$0	4.3	The New England Center for Children
The New England Center for Children	Building a solid foundation: Direct teaching of readiness and attending behavior	\$0	4.2	The New England Center for Children
The New England Center for Children	Comparative functions of preference assessments for leisure repertoire development	\$4,375	4.2	The New England Center for Children
The New England Center for Children	Identifying preferred break environments	\$3,600	4.2	The New England Center for Children
The New England Center for Children	Evaluating the Stability of Preference over Time in Individuals with Autism Spectrum Disorder	\$0	4.2	The New England Center for Children
The New England Center for Children	A comparison of mixed and multiple schedules for the treatment of pica	\$0	4.2	The New England Center for Children
The New England Center for Children	Behavioral persistence during intervention	\$5,800	4.2	The New England Center for Children
The New England Center for Children	Instructional fading and the building of cooperation with medical procedures	\$2,200	4.2	The New England Center for Children
The New England Center for Children	Teaching Social Orienting in Children With Autism	\$0	4.2	The New England Center for Children

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The New England Center for Children	Demand assessment using a progressive ratio with a fixed positive reinforcer	\$0	4.2	The New England Center for Children
The New England Center for Children	An Evaluation of the Generalized Nature of Conditioned Reinforcers	\$6,200	4.2	The New England Center for Children
The New England Center for Children	Delay discounting with and without instruction	\$6,200	4.2	The New England Center for Children
The New England Center for Children	Use of Social referencing to teach safety skills to CWA	\$0	4.2	The New England Center for Children
The New England Center for Children	Continuous vs. Brief Stimulus Comparison using Second-Order Schedule of Reinforcement	\$6,200	4.2	The New England Center for Children
The New England Center for Children	Comparing the use of Video and Pictorial Stimuli in Paired Stimulus Preference Assessments	\$0	4.3	The New England Center for Children
The New England Center for Children	Further evaluation of motivating operations manipulations on skill acquisition	\$0	4.2	The New England Center for Children
The New England Center for Children	Teaching Joint Attention Using Multiple Exemplar Training with Toddlers Diagnosed with Autism	\$0	4.2	The New England Center for Children
Simons Foundation	Translating Neuroprediction into Precision Medicine via Brain Priming - Project 1	\$0	4.1	The Rector and Visitors of the University of Virginia
Simons Foundation	Synthetic Infrared Nanosensors for Real-time Monitoring of Oxytocin Release	\$734	4.1	The Regents of the University of California, Berkeley
Simons Foundation	Development of CRISPRa therapeutics to rescue SCN2A function	\$80,000	4.1	The Regents of the University of California, San Francisco (Contracts & Grants)
Simons Foundation	Expr. & character of neuron-specific potassium chloride cotransporter, KCC2	\$100,000	4.1	The Regents of the University of California, San Francisco (Contracts & Grants)
Simons Foundation	Restoring FMRP to reverse Fragile X Syndrome	\$79,800	4.1	The University of Calgary
Health Resources and Services Administration	Leadership Education in Neurodevelopmental Disabilities: Help is in your hands: A pilot study of parent mediated online training for children with ASD	\$5,000	4.3	UC Davis - MIND Institute
Simons Foundation	Regulation of KCC2 as a target for treatment of Autism	\$75,000	4.1	University Laval
National Institutes of Health	Novel Genetic Models of Autism	\$575,019	4.Core/Other	University of Alabama at Birmingham
National Institutes of Health	Preventing Epilepsy Using Vigabatrin in Infants with Tuberous Sclerosis Complex	\$1,496,413	4.1	University of Alabama at Birmingham
National Institutes of Health	The Efficacy of a Visualizing Reading Intervention on Improving the Brain's Reading Network in Children with Autism	\$564,897	4.2	University of Alabama at Birmingham
FRAXA Research Foundation (FRAXA)	A Kinase Assay as a Biomarker for Fragile X Syndrome	\$0	4.1	University of Antwerp

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FRAXA Research Foundation (FRAXA)	Reintroducing FMRP via Tat to Reduce Symptoms of Fragile X Syndrome	\$100,000	4.1	University of Calgary, Alberta
Department of Education	Adapting an Evidence-Based Practice for Children At-Risk for Autism for Diverse Early Intervention Service Systems	\$0	4.2	University Of California, Berkeley
Department of Education	Virtual reality applications for the study of attention and learning in children with autism and ADHD	\$0	4.3	University of California, Davis
Health Resources and Services Administration	A Controlled Trial of Sertraline in Young Children with ASD	\$0	4.1	University of California, Davis
Health Resources and Services Administration	Leadership Education in Neurodevelopmental Disabilities: Examining the experiences of general education teachers including students with autism	\$3,000	4.3	University of California, Davis
Health Resources and Services Administration	Physical Exercise to Reduce Anxiety in Underserved Children with ASD	\$0	4.2	University of California, Irvine
Health Resources and Services Administration	Improving Participation in Dental Care and Oral Health Outcomes for Underserved Children with ASD	\$0	4.2	University of California, Irvine
Department of Education	Getting SMART about Social and Academic Engagement of Elementary aged students with Autism Spectrum Disorder	\$0	4.2	University of California, Los Angeles
Health Resources and Services Administration	Autism Intervention Research Network on Behavioral Health (AIR-B network)	\$1,999,996	4.2	University of California, Los Angeles
Simons Foundation	Neural circuitry linking oxytocin deficiency and social impairment in ASD	\$75,000	4.1	University of California, Los Angeles
Department of Education	Reading Enhancements for Students with Autism Spectrum Disorders (Project READ): A Reading Comprehension Intervention for Students with Autism	\$502,353	4.2	University of California, Riverside
Department of Education	Adapting an Evidence-Based Program for Infants and Toddlers at High Risk for Autism	\$0	4.2	University of California, San Diego
Autism Science Foundation	Screening for new autism treatments using cells in a dish	\$0	4.1	University of California, San Diego
National Institutes of Health	Specifying and Treating the Anxiety Phenotype in Autism Spectrum Disorder	\$534,077	4.1	University of California at Davis
FRAXA Research Foundation (FRAXA)	Understanding and Reversing Hypersensitivity to Sounds in Fragile X Syndrome	\$90,000	4.1	University of California at Riverside School of Medicine
National Institutes of Health	Mechanisms of Change with Early Intervention in Tuberous Sclerosis Complex	\$524,169	4.2	University of California Los Angeles
National Institutes of Health	Parent Mediated Interventions for Toddlers with ASD: Heterogeneity in Timing and Response to Treatment	\$296,738	4.2	University of California Los Angeles

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National Institutes of Health	Proof of Mechanism Study for the Treatment of Social Anhedonia in ASD	\$286,244	4.1	University of California Los Angeles
Health Resources and Services Administration	Parent Mediated Interventions in Autism: The Search for Meaningful Outcomes	\$0	4.2	University of Colorado, Denver
National Science Foundation	EAGER: Studying Emotional Responses of Children with Autism in Interaction with Facially Expressive Social Robots	\$0	4.3	University of Denver
National Institutes of Health	Preclinical Imaging of Adolescent Cannabidiol on Brain Structure and Functional Connectivity	\$76,250	4.1	University of Florida
National Science Foundation	I-Corps: A Quantitative Approach to Detecting Meltdowns in Individuals with Autism Spectrum Disorder	\$50,000	4.3	University of Florida
Administration for Community Living	I-CONNECT PLUS: Enhancing Community Participation for Adolescents and Adults with ASD Using Online Instruction, Coaching, and Accessible Self-Management Technologies	\$0	4.3	University of Kansas Center for Research, Inc.
National Institutes of Health	Research Component: Multimodal Approach to Word Learning in Children with Autism	\$206,927	4.3	University of Kansas Lawrence
Health Resources and Services Administration	Feasibility And Acceptability Of A Self-Report Activity Diary In Families Of Children With And Without Special Needs.	\$0	4.2	University of Kansas Medical Center Research Institute, Inc.
Health Resources and Services Administration	Healthy Weight Research Network (HW-RN) for Children with Autism Spectrum Disorders and Developmental Disabilities (ASD/DD)	\$450,000	4.2	University of Massachusetts, Worcester
Department of Education	CHildren in Action: Motor Program for PreschoolerS (CHAMPPS)	\$0	4.2	University of Massachusetts Amherst
Department of Defense - Army	Sulforaphane Treatment of Children with Autism Spectrum Disorder (ASD)	\$0	4.1	University of Massachusetts Medical School
Department of Education	Teacher and Peer Speech in Inclusion Classrooms: Malleable Factors Affecting Language Outcomes for Children with Disabilities	\$361,808	4.3	University of Miami
Department of Education	Optimizing Emergent Literacy Interventions for Children with Autism	\$0	4.2	University of Minnesota
Department of Education	Evaluating the efficacy of the school-based Social Competence Intervention for Adolescents (SCI-A) with high functioning autism	\$0	4.2	University of Missouri
Department of Defense - Army	Trial of Propranolol in Children and Youth with ASD and Predictors of Response	\$0	4.1	University of Missouri
National Science Foundation	US Ignite: Focus Area 1: A Networked Virtual Reality Platform for Immersive Online Social Learning of Youth with Autism Spectrum Disorders	\$0	4.3	University of Missouri

Funder	Project Title	Funding	Strategic Plan Objective	Institution
National Science Foundation	US Ignite: Focus Area 1: A Networked Virtual Reality Platform for Immersive Online Social Learning of Youth with Autism Spectrum Disorders	\$0	4.1	University of Missouri
Autism Speaks	Pilot study of Minocycline	\$23,000	4.1	University of Missouri at Columbia
Department of Education	Project DATA: A multisite evaluation of a school-based model for preschoolers with autism	\$0	4.2	University of Oklahoma Health Sciences Center; University of Washington
National Institutes of Health	Mobile Health (mHealth) Nutrition Intervention for Children with Autism Spectrum Disorder	\$241,351	4.3	University of Pennsylvania
Department of Education	Partnering with Early Intervention Providers to Increase Implementation of Parent Coaching for Families of Children with ASD	\$93,358	4.2	University of Pennsylvania
Simons Foundation	Safety, Efficacy and Basis of Oxytocin and Brain Stimulation Therapy in ASD	\$0	4.1	University of Pennsylvania
Autism Speaks	Double-blind, placebo-controlled target engagement study of minocycline in autism spectrum disorder	\$36,000	4.1	University of Pittsburgh
National Institutes of Health	Cognitive Enhancement Therapy for Adult Autism Spectrum Disorder	\$618,303	4.2	University of Pittsburgh at Pittsburgh
Department of Education	Development and Pilot Testing of the Students with Autism Accessing General Education (SAAGE) Model	\$0	4.2	University of Rochester
Department of Defense - Army	Comparative Effectiveness of EIBI and Adaptive ABA for Children with Autism	\$0	4.2	University of Rochester
National Institutes of Health	Early Intensive Behavioral Intervention for Autism	\$319,550	4.2	University of Rochester
Health Resources and Services Administration	Investigation of Teacher-Mediated Toilet Training Using a Manualized Moisture Alarm Intervention	\$0	4.1	University of Rochester Medical Center
Health Resources and Services Administration	Trajectory of BMI in Children with ASD – a Follow-up to a Feeding Intervention	\$0	4.2	University of Rochester Medical Center
FRAXA Research Foundation (FRAXA)	Recruiting: Clinical Trial of Metformin for Fragile X Syndrome	\$50,000	4.1	University of Sherbrooke
National Institutes of Health	Resveratrol-Mediated Regulation of Inflammatory Pathways in Autism Spectrum Disorders	\$219,750	4.1	University of South Carolina at Columbia
National Institutes of Health	Road to Discovery for Combination Probiotic BB-12 with LGG in Treating Autism Spectrum Disorder	\$425,155	4.1	University of Texas Hlth Sci Ctr Houston
Brain & Behavior Research Foundation	Modulation of the Oxytocin System in a Mouse Model of Autism Spectrum Disorder (ASD)	\$16,079	4.1	University of the Basque Country

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National Institutes of Health	Project IV: Investigating the Mirror Neuron System in Autism Spectrum Disorder	\$222,808	4.2	Univ of Maryland, College Park
Department of Education	An Efficacy Study of the School-Based National Professional Development Center on Autism Spectrum Disorders Model	\$874,651	4.2	Univ of North Carolina, Chapel Hill
Department of Education	Promoting ASAP Collaboration through Technology (PACT): An Intervention Modification to Enhance Home-School Collaboration	\$0	4.3	Univ of North Carolina, Chapel Hill
Department of Education	Center on Secondary Education for Students with Autism Spectrum Disorders (CSESA)	\$0	4.2	Univ of North Carolina, Chapel Hill
Simons Foundation	Toward creating Behavioral Informatics for ASD through Rich and Efficient Audio Processing	\$188,033	4.3	USC/University of Southern California
Department of Education	Using Peer Models in the Context of Small-Group Direct Instruction to Teach Social and Academic Skills to Children with Autism	\$0	4.2	Vanderbilt University
Department of Education	An Efficacy Trial of J-EMT: Enhanced Milieu Teaching Language Intervention plus Joint Attention, Engagement and Regulation Intervention for Toddlers with Autism	\$757,889	4.2	Vanderbilt University
National Institutes of Health	NIH R21/R33: Transformative Co-Robotic Technology for Autism Intervention	\$258,752	4.3	Vanderbilt University
Health Resources and Services Administration	Comprehensive Communication Intervention for Minimally Verbal Children with Autism	\$0	4.2	Vanderbilt University
National Institutes of Health	Efficacy of Parent-implemented Treatment in Infant Siblings of Children With ASD	\$645,966	4.Core/Other	Vanderbilt University
Health Resources and Services Administration	Does Mindfulness Training Enhance Early Evidence-based Parent-coaching Interventions?	\$0	4.Core/Other	Vanderbilt University
National Institutes of Health	Enhancing and Measuring Social Functioning of Children with ASD through Virtual Intelligent Systems	\$189,283	4.3	Vanderbilt University
Department of Education	Betty's Mind: A Theory of Mind and Social Reasoning Intervention for Adolescents with Autism Spectrum Disorders Based on a Learning by Teaching Approach	\$465,970	4.3	Vanderbilt University
National Institutes of Health	An Intelligent Three Dimensional Learning Environment for Enhancing Social Communication Skills in Infants and Toddlers	\$190,550	4.3	Vanderbilt University Medical Center
National Institutes of Health	Investigating Social Competence in Youth with Autism: A Multisite RCT	\$784,741	4.2	Vanderbilt University Medical Center
National Institutes of Health	Development of a Novel Neurotechnology to Promote Emotion Recognition in Autism	\$237,842	4.3	Virginia Polytechnic Inst and St Univ

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Organization for Autism Research	RCT of Mindfulness-Enhanced Pivotal Response Treatment Group Training for Parents of Children wASD	\$9,565	4.2	Virginia Polytechnic Institute and State University
Department of Defense - Army	Assessing the Effectiveness of a Low-Cost, Evidence-Based, Naturalistic Developmental Behavioral Intervention (NDBI) in IDEA Part C Early Intervention Settings	\$1,554,994	4.2	Washington, University of
National Institutes of Health	Unpacking Treatment Mechanisms: Combining Evidence from Three Early Intervention Models for Autism Spectrum Disorder (ASD)	\$446,812	4.2	Weill Medical Coll of Cornell Univ
National Institutes of Health	Neural Mechanisms of CBT for Anxiety in Children with Autism Spectrum Disorder	\$583,305	4.2	Yale University
Simons Foundation	Modulation of mitochondrial efficiency to treat Fragile X Syndrome	\$146,077	4.1	Yale University
Health Resources and Services Administration	Online Parenting Training in Pivotal Response Treatment: Increasing Access to Care.	\$0	4.2	Yale University
Simons Foundation	Translating Drug Discovery in Zebrafish and Mouse Models of ASD Risk Genes	\$123,833	4.1	Yale University
Simons Foundation	Translating Neuroprediction into Precision Medicine via Brain Priming - Core	\$0	4.1	Yale University
National Institutes of Health	4/5-The Autism Biomarkers Consortium for Clinical Trials	\$389,926	4.1	Yale University
National Institutes of Health	1/5-The Autism Biomarkers Consortium for Clinical Trials	\$417,095	4.1	Yale University
National Institutes of Health	Data Coordinating Core	\$928,131	4.1	Yale University
National Institutes of Health	3/5-The Autism Biomarkers Consortium for Clinical Trials	\$413,293	4.1	Yale University
Autism Speaks	Nicotinic cholinergic modulation as a novel treatment strategy for aggression associated with autism	\$63,700	4.1	Yale University
National Institutes of Health	Administrative Core	\$923,289	4.1	Yale University
National Institutes of Health	5/5-The Autism Biomarkers Consortium for Clinical Trials	\$426,029	4.1	Yale University
National Institutes of Health	2/5-The Autism Biomarkers Consortium for Clinical Trials	\$427,653	4.1	Yale University
National Institutes of Health	Data Acquisition and Analysis Core	\$2,864,255	4.1	Yale University
National Institutes of Health	Preliminary Efficacy of Social Reward Value Training in Toddlers with Elevated Symptoms of Autism	\$171,036	4.2	Yale University
National Institutes of Health	Preliminary efficacy of social reward value training in toddlers with elevated symptoms of autism	\$171,036	4.2	Yale University

